

## Diagnostic Software

The fast and easy way to diagnose faults

PicoScope Automotive is the powerful automotive software package that makes it easy for you to diagnose vehicle faults. Packed with features such as automated measurements and the ability to save and print waveforms, PicoScope Automotive is the ultimate tool for your diagnostic toolbox.

Simply select the sensor or circuit to be tested and the software will automatically load the required settings and give you details of how to connect the scope, along with advice, an example waveform and general technical information on the component being tested.

Once you have a PicoScope Automotive scope you can also make use of PicoDiagnostics® which is a complete engine health check. With just a simple connection to the battery you can detect misfires and carry out a compression test. Also included in our PicoDiagnostics software is a fully featured electrical system test to check the battery, starter motor and alternator. The results are displayed in a bar graph that can easily be understood by you (and your customer!).

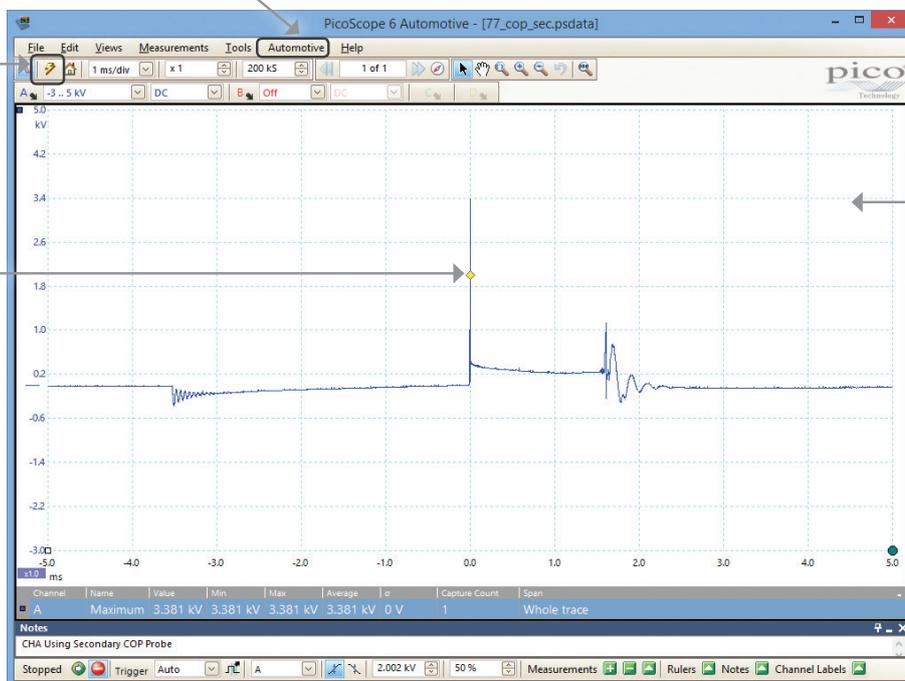
PicoScope software does not require any annual subscriptions, and updates can always be downloaded for free too.

### SIMPLE TO USE, COMPREHENSIVE FUNCTIONALITY

Just select a built-in test from this menu, and PicoScope sets up everything for you

Auto setup button sets up voltage ranges and timebases automatically

Clear, high-resolution display of your waveform



There are no old-fashioned knobs and dials, so most of the space is left free for what matters: the signals you are investigating

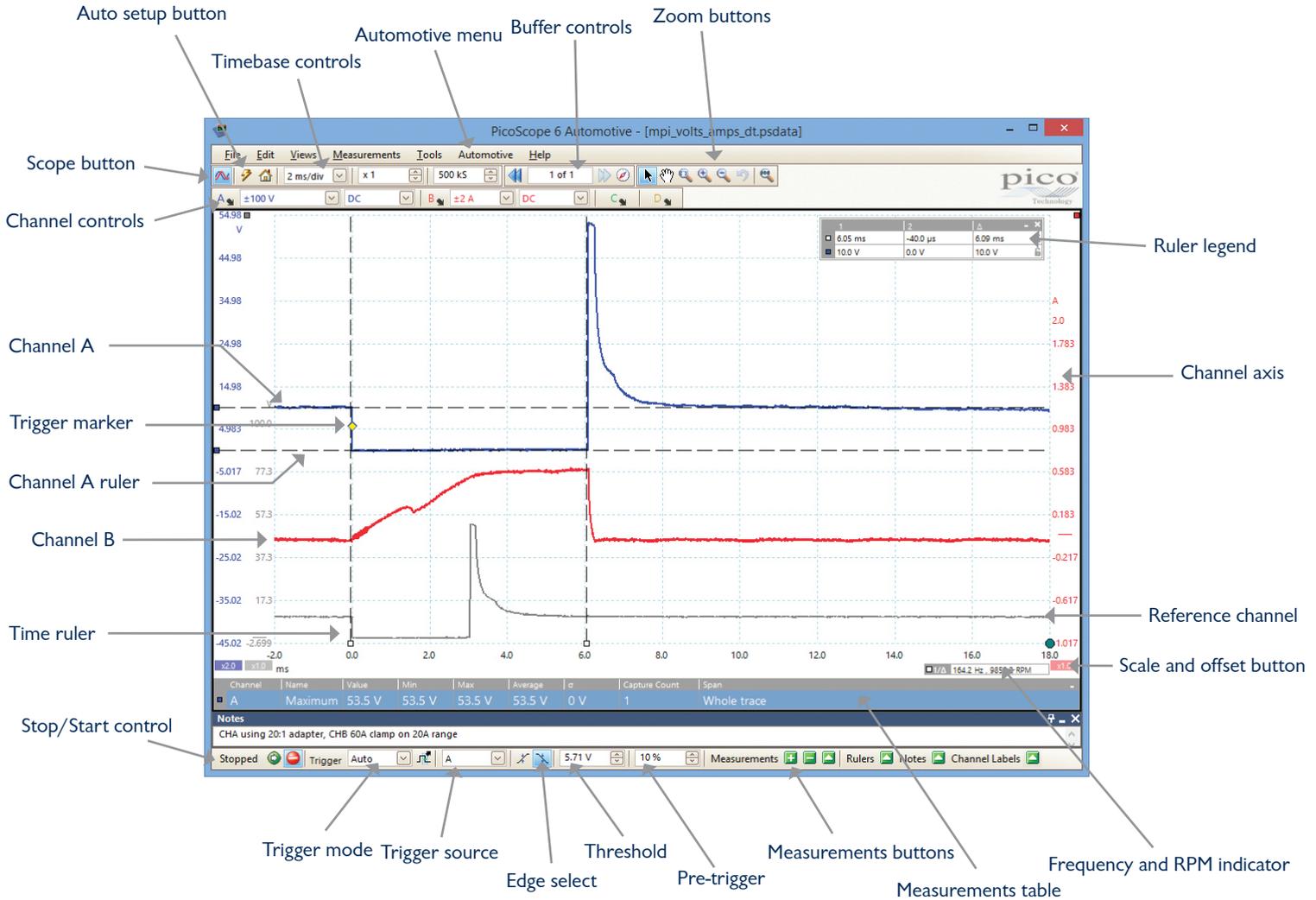
Show as many measurements as you want here

Because PicoScope runs on your PC, it can use the whole width of the computer screen. The display size is not limited by the size of the scope.

#### WHY "PICOSCOPE 6"?

This is the 6th generation of our oscilloscope software. It has been continuously improving since 1991 to keep up with developments in computer technology and our customers' needs.

# ADVANCED FEATURES WHEN YOU NEED THEM



Maths channels allow you to look at the waveforms in other ways to reveal more information. Phase and time rulers allow you to see relationships in degrees rotation as well as time. The new waveform library allows you to access example waveforms from PicoScope users worldwide.

With its unique combination of power and simplicity, it's no wonder that PicoScope has been chosen by more than 20 of the world's leading vehicle manufacturers.

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